Development of C-DAC

2409 SHRI K RAMA MOHANA RAO Will the Minister of COMMUNICATIONS AND INFORMATION TECHNOLOGY be pleased to state:

(a) whether it is a fact that the Ministry in co-ordination with the C-DAC has developed cyber forensic technique to deal with the cyber crimes,

(b) if so, the details of the software tools that have been developed by the C-DAC;

(c) whether the software tools also help in analysing the other crimes, apart from cyber crimes, and

(d) if so, the details thereof?

THE MINISTER OF STATE IN THE MINISTRY OF COMMUNICATIONS AND INFORMATION TECHNOLOGY (DR. SHAKEEL AHMAD) (a) Yes, Sir. Under a project supported by the Department of Information Technology, Ministry of Communication and Information Technology, C-DAC has developed indigenous forensic tool kits to facilitate investigation of cyber crime

(b) The tool Cyber Check Suite Version 1 0 released in February, 2004 comprises the following modules

(i) Trueback: Disk imaging tool to seize and acquire digital evidence

(ii) CyberCheck: Tool for data recovery and analysis of digital evidence.

(iii) E-mail Tracer. Took for tracing/tracking an e-mail.

The software prepares an authentic copy of information residing in a suspect computer for subsequent use as a legally valid evidence

(c) and (d) Such tools help investigating into any kind of crime where the crime related evidences reside in the suspect computer.